Advancing Public Understanding of 21st-Century Science, New York, NY -

\$3,500,000

Recipient: American Museum of Natural History

Recipient Address: Central Park West at 79th Street, New York, NY 10024

Agency: National Aeronautics and Space Administration **Account:** National Aeronautics and Space Administration

Project Description (including why it is a valuable use of taxpayer funds): The "Advancing Public Understanding of 21st-Century Science" project is designed to promote science literacy, built around discoveries and information from the National Aeronautics and Space Administration (NASA). Funding would be for research and development on new techniques for visualizing massive space and earth science data sets, such as to show weather patterns or changes in sea ice levels. These are presented at the American Museum of Natural History (AMNH), institutions around the country, and on the internet through AMNH's Science Bulletins program, a visual display of different scientific concepts and information. This research and development would also be geared towards creating educational shows for planetariums, at AMNH and around the country. This is a valuable use of taxpayer funds because it will promote scientific education and understanding.

American History Education Initiatives, New York, NY - \$500,000

Recipient: New-York Historical Society

Recipient Address: 170 Central Park West, New York, NY 10024

Agency: Department of Education

Account: Elementary and Secondary Education

Project Description (including why it is a valuable use of taxpayer funds): The New-York Historical Society offers an array of education programs, both onsite and throughout the New York metropolitan area for students K-12, college students, adult learners, and educators. The N-YHS is New York's oldest museum—also housing a nationally renowned research library—with holdings that cover four centuries of American history and comprise one of the world's greatest collections of historical artifacts, American art, and other materials documenting the history of the United States as seen through the prism of New York City and State. The Society's general audience includes 225,000 annual visitors. Each year some 10,000 researchers worldwide make use of the library's collections.

<u>Amsterdam and Marlboro Houses – CCTV Security Systems, New York, NY</u> - \$6,225,000

Recipient: New York City Housing Authority (NYCHA)

Recipient Address: 250 Broadway, 11th Floor, New York, NY 10007

Agency: Department of Justice, Office of Justice Programs

Account: Edward Byrne Memorial State and Local Law Enforcement Assistance Grants Project Description (including why it is a valuable use of taxpayer funds): Funding for this project will be used to install closed-circuit television (CCTV) security cameras at New York City Housing Authority's (NYCHA) Amsterdam and Marlboro Houses. The camera video systems will be strategically placed to monitor various public and community locations in select areas with specific crime-related problems. This project is

a good use of taxpayer funds because the addition of security cameras will help to reduce crime.

Business Management and Entrepreneurship Training for Lower East Side Girls,

New York, NY - \$250,000

Recipient: Lower East Side Girls Club

Recipient Address: 56 East 1st Street, New York, NY 10003

Agency: Financial Services and General Government

Account: Small Business Administration

Project Description (including why it is a valuable use of taxpayer funds): The Lower Eastside Girls Club provides youth programming, community development and entrepreneurial training. This funding will enable the Lower Eastside Girls Club to run a food service and bakery business training institute, farm stands, a fair-trade shop, weekly performance series, and planned business incubators. It is a valuable use of taxpayer funds because it will empower young women to develop business skills in a supportive environment.

Buttermilk Channel, New York, NY - \$2,000,000

Recipient: Army Corps of Engineers NY District

Recipient Address: 26 Federal Plaza, New York, NY 10278

Agency: U.S. Army Corps of Engineers

Account: Operations & Maintenance (O&M)

Project Description (including why it is a valuable use of taxpayer funds):

Requested funds would be used by the Army Corps of Engineers to conduct maintenance dredging of the Buttermilk Channel in New York, NY. It is a continuation of previously authorized activities to maintain a navigable waterway essential for maritime activity in New York Harbor.

Expand Career Services Program, New York, NY - \$500,000

Recipient: Metropolitan Council on Jewish Poverty

Recipient Address: 80 Maiden Lane, 21st Floor, New York, NY 10038

Agency: Financial Services and General Government

Account: Small Business Administration

Project Description (including why it is a valuable use of taxpayer funds): Federal funds will be spent to further expand Met Council's career services programs in New York City. These programs include vocational counseling and assessments, training Emergency Medical Technicians (EMT) and placing them in jobs, retraining laid-off IT workers and placing them in jobs, matching advanced level IT professionals with scientific research jobs for a new career niche, and computer literacy training. This is a valuable use of taxpayer funds because it will help those in need find gainful employment and provide small businesses with well trained and motivated workers.

The Coney Island Area Shore Protection Project, Brooklyn, NY - \$3,000,000

Recipient: Army Corps of Engineers NY District

Recipient Address: 26 Federal Plaza, New York, NY 10278

Agency: U.S. Army Corps of Engineers

Account: Construction

Project Description (including why it is a valuable use of taxpayer funds):

The project will provide storm damage protection to the densely urban communities and infrastructure located along the shoreline in Coney Island, Brooklyn. The project will stop accelerated erosion of sand along Coney Island's beaches, and the build-up of sand in Gravesend Bay. It is a continuation of a previous shorefront restoration effort that was authorized in the Water Resources Development Act (WRDA) of 2000, and that began receiving construction funds in the Energy and Water Appropriations bill for FY 2003. The official name of the project is <u>Atlantic Coast of NYC, Rockaway Inlet to Norton Point</u>, NY.

Coney Island Hospital Renovations, Brooklyn, NY - \$3,000,000

Recipient: Coney Island Hospital

Recipient Address: 2601 Ocean Parkway, Brooklyn, NY 11235

Agency: Department of Health and Human Services

Account: Health Resources and Services Administration – Health Facilities and Services Project Description (including why it is a valuable use of taxpayer funds): Coney Island Hospital will renovate its south 9th floor to accommodate two 18-bed medical and surgical units, providing vastly improved, safer single-person rooms to 36 patients. Coney Island Hospital provides southern Brooklyn with high quality, safe and cost effective health care services, regardless of ability to pay. With 371 beds, the hospital provides a full range of primary and secondary health care. Currently, patients stay in four- or six-bedded rooms with no private toilet facilities. Providing single-bedded rooms will bring Coney Island Hospital in line with industry standards, and will enhance infection control.

Construction of The DiMenna Center for Classical Music, New York, NY - \$500,000

Recipient: Orchestra of St. Luke's

Recipient Address: 330 West 42nd Street, New York, NY 10036

Agency: Housing and Urban Development (HUD) **Account**: Economic Development Initiative (EDI)

Project Description (including why it is a valuable use of taxpayer funds): The requested funds would be used for the construction of a new facility, The DiMenna Center for Classical Music, which will house the Orchestra of St. Luke's, the St. Luke's Chamber Ensemble, and the St. Luke's Arts Education Program. The new facility will allow St. Luke's to provide expanded educational and community programming, and it will uniquely serve the Clinton area of the City by providing opportunities for the growing neighborhood community.

Education and Community Programming, New York, NY - \$1,000,000

Recipient: Jazz at Lincoln Center

Recipient Address: 33 West 60th Street, New York, NY 10023

Agency: Department of Education

Account: Elementary and Secondary Education

Project Description (including why it is a valuable use of taxpayer funds): Funding will be used for JALC's education and community programs, which reach over 1,200,000

people annually through education programs, curriculum, professional development and on-line resources. These programs include Jazz for Young People ® concerts for families and student groups; Jazz in the Schools, which brings distinguished jazz combos to the auditoriums of elementary, middle, and high schools in all five New York City boroughs; Middle School Jazz Academy, a program that enrolls 15 New York City students from underserved communities and families to receive free individual and group lessons during the school year; and, the annual Essentially Ellington High School Jazz Band Competition & Festival. Under the artistic leadership of Wynton Marsalis, Jazz at Lincoln Center is one of the nation's preeminent arts organizations, and one of the world's leading stewards of jazz music. Jazz at Lincoln Center serves over 150,000 people each year, and is an essential part of New York City's creative economy.

Financial Literacy and Business - Youth Education Project, Brooklyn, NY -

\$350,000

Recipient: Business Impact Network

Recipient Address: 379 Kings Highway, Brooklyn, NY 11223

Agency: Financial Services and General Government

Account: Small Business Administration

Project Description (including why it is a valuable use of taxpayer funds): The funding will be used for the Business Impact Network (BIN) to design and implement a business incubator for start ups and fledgling businesses. It will provide for financial literacy classes and a business newsletter. The BIN is proposing a unique model that will leverage its extensive volunteer business expertise and hands on assistance to help hundreds of entrepreneurs improve and develop their businesses. This is a valuable use of taxpayer funds because it will support innovation and the development of many small businesses.

Girls, Inc. Nutrition Education Initiative, New York, NY - \$350,000

Recipient: Girls, Inc.

Recipient Address: 120 Wall Street, NY, NY 10005

Agency: Department of Agriculture

Account: Cooperative State Research Education & Extension Services (CSREES)

Project Description (including why it is a valuable use of taxpayer funds):

Girls Inc. will develop, pilot, and begin implementation of a nutrition education initiative to address the nation's obesity and nutrition challenges through programming for at-risk girls and their families. This research-based program will give at-risk girls and their families the knowledge, skills, and attitudes required to form and maintain good health in today's challenging environment. The program pays particular attention to gender, family, cultural, and community contexts and their effect on girls' decisions, access, and attitudes regarding food and their bodies.

GoGirlGo! New York City Initiative, New York, NY - \$800,000

Recipient: The Women's Sports Foundation

Recipient Address: 26 Broadway, New York, NY 10004

Agency: Department of Justice

Account: Office of Justice Programs – Juvenile Justice

Project Description (including why it is a valuable use of taxpayer funds): Funding will be used to support the Women's Sports Foundation's "GoGirlGo! New York City Initiative." This is a program targeting at-risk girls and young women between the ages of 8 and 18 to prevent drop-outs, truancy, crime, violence, and drug abuse by promoting participation in sport and physical activity during after school hours. The program works with parents, coaches, after school programs, and youth organizations to get these inactive girls and young women involved in regular physical activity. This project is a valuable use of taxpayer funds because encouraging sports and physical activities among at-risk young women helps them stay in school and avoid a whole host of dysfunctional social behaviors.

Renovation of the Helen Hayes Theatre, New York, NY - \$1,000,000

Recipient: Second Stage Theatre

Recipient Address: 307 West 43rd Street, NY, NY 10036

Agency: Housing and Urban Development (HUD) **Account**: Economic Development Initiative (EDI)

Project Description (including why it is a valuable use of taxpayer funds): Requested funds will be used by the Second Stage Theatre for the renovation of the Helen Hayes Theatre on Broadway in New York, NY. Second Stage Theatre offers a range of outreach and educational programs through its free Student Matinees, Masterclass Series for families, subsidized Youth Tickets, and its annual Summer Leadership Forum for high school and college students. This new permanent home will allow Second Stage Theatre to provide year-round programming and special events, and it will help Second Stage to increase awareness of many of the underrepresented American artists that it works with including women and minorities. The requested federal funds will help to preserve an historic cultural performance space in the heart of Times Square.

Renovation of Henry Miller Theatre, New York, NY - \$750,000

Recipient: Roundabout Theatre Company

Recipient Address: 231 West 39th Street, Suite 1200, NY, NY 10018

Agency: Housing and Urban Development (HUD) **Account**: Economic Development Initiative (EDI)

Project Description (including why it is a valuable use of taxpayer funds): Requested funds will be used by Roundabout Theatre Company to renovate the Henry Miller Theatre in New York, NY. Roundabout strives to use theatre to enhance teacher practice and deepen student learning. The renovated Henry Miller Theater will be the highest environmentally ranked theatre on Broadway, it is projected to generate \$30 million annually for New York State's economy, it will aid substantially in the redevelopment of previously blighted areas of the City, and it will support the Theatre's At-Risk Youth programming. Approximately 1,500 additional students and 88 teachers will be served by Roundabout's education programs, and it will create an estimated 80-100 new jobs with combined salaries of over \$4 million per year.

High Line Project, New York, NY - \$3,000,000

Recipient: Friends of the High Line

Recipient Address: 529 West 20th Street #8W, NY, NY 10011

Agency: Federal Highway Administration (FHWA)

Account: Transportation & Community & System Preservation (TCSP)

Project Description (including why it is a valuable use of taxpayer funds): The High

Line project will preserve a transportation corridor for intermodal transportation

purposes. It will convert a disused rail right-of-way and viaduct to a pedestrian walkway;

the corridor may be used as a link to other transportation modes in the future.

Hudson Guild Social Services, New York, NY - \$500,000

Recipient: Hudson Guild

Recipient Address: 441 W. 26th Street, New York, NY 10001

Agency: Department of Education

Account: Elementary and Secondary Education

Project Description (including why it is a valuable use of taxpayer funds): Funding would be used to support a range of Hudson Guild programming, from youth to seniors. The organization provides comprehensive programming for 800 at-risk and disconnected youth each year, many of whom live in public housing and are significantly at risk of aging out of school before graduating, leaving them without a diploma and with reading levels too low to enroll in a GED class. The Guild also offers a range of programs for seniors, including home-delivered meals and comprehensive social services. Hudson Guild is one of the only organizations of its kind that serves the high-need population in Manhattan's Chelsea neighborhood. From children to seniors, hundreds of people rely on Hudson Guild each day for comprehensive social services.

Lincoln Center Corridor Redevelopment Project, New York, NY - \$1,000,000

Recipient: Lincoln Center, Inc.

Recipient Address: 70 Lincoln Center Plaza, Ninth Floor, NY, NY 10023

Agency: Federal Transit Administration (FTA)

Account: Bus & Bus Facilities

Project Description (including why it is a valuable use of taxpayer funds): Requested funds would be used for the Lincoln Center Corridor Redevelopment Project around West 65th Street, including promoting bus usage, passenger safety, and correcting ADA and elderly mobility issues.

Midtown Community Court, New York, NY - \$350,000

Recipient: Center for Court Innovation

Recipient Address: 520 8th Avenue, 18th Floor, New York, NY 10018

Agency: Department of Justice

Account: Office of Justice Programs, Edward Byrne Memorial State and Local Law

Enforcement Assistance Grants

Project Description (including why it is a valuable use of taxpayer funds): The Midtown Community Court is a public/private partnership between the New York State Unified Court System, City of New York, and Center for Court Innovation. Established in 1993, the Court takes an innovative approach to criminal justice. It handles people convicted of quality-of-life and other minor crimes in the Midtown Manhattan area and its approach includes giving many of those convicted alternative sentences, such as community service. On-site social services also are made available to them and non-

offender at-risk youth as well, such as drug treatment. Funding is being requested to support and expand the workforce development services that the Midtown Community Court provides. This workforce development includes, for example, employment training, educational assistance, job placement, links to volunteer/internship opportunities, and computer instruction. This project is a valuable use of taxpayer funds because it will help people become productive members of society and reduce crime.

Creating a National Model of Care for Homeless LGBT Youth - New York, NY -

\$300,000

Recipient: Ali Forney Center

Recipient Address: 224 West 35th Street, Suite 1102, New York, NY 10001

Agency: Department of Health and Human Services

Account: Administration for Children and Families - Social Services

Project Description (including why it is a valuable use of taxpayer funds): The Ali Forney Center will work in partnership with Columbia University to create an effective, sustainable, replicable model of care for vulnerable populations of homeless LGBT youth. The National Gay and Lesbian Task Force, in collaboration with the National Coalition for the Homeless, estimates that 42% of the estimated 1.6 million homeless American youth are LGBT, and that approximately 3,000 of these youth are living on the streets of New York City. This project is crucial to improving the lives of these youth.

National Parks of New York Harbor Docks Upgrade, New York, NY - \$1,600,000

Recipient: National Parks of New York Harbor

Recipient Address: 210 New York Avenue, Staten Island, NY 10305

Agency: Federal Highway Administration (FHWA)

Account: Ferry Boats and Terminal Facilities

Project Description (including why it is a valuable use of taxpayer funds): The overall project will rehabilitate the piers and upgrades of the docks to serve passengers at Governor's Island, Fort Wadsworth's Torpedo Pier, and Riis Landing.

New School University Green Building, New York, NY - \$2,000,000

Recipient: New School University

Recipient Address: 66 West 12th Street, NY, NY 10011

Agency: Department of Energy (DOE)

Account: Science

Project Description (including why it is a valuable use of taxpayer funds):

The New School University "Green Building" is a new construction in the heart of Lower Manhattan with state-of-the-art classrooms, concert and theater space and laboratories for the University's energy and environmental research center. This project will demonstrate nationally how an urban building can be built for environmental efficiency with a specific focus on reducing greenhouse gases, and it will become a major educational laboratory and training center for the next generation of "green collar workers."

New York Academy of Sciences Center for Urban Sustainability, NY, NY -

\$1,000,000

Recipient: The New York Academy of Sciences

Recipient Address: 7 World Trade Center, NY, NY 10007

Agency: Department of Energy (DOE)

Account: Energy Efficiency & Renewable Energy (EERE)

Project Description (including why it is a valuable use of taxpayer funds):

Based within the New York Academy of Sciences, the Center for Urban Sustainability will aim to accelerate science- and technology-based sustainable development in New York, the United States and the world. As the significance of sustainability continues to grow so will the need to understand and develop the science and technology behind these issues, such as improvements in batteries, biofuel-burning engines, wind power, and fuel cells for vehicles; higher efficiency electricity transmission lines; building materials that weigh less and insulate more; and new types of appliances and lighting that consume less electricity. The Center will work with its academic and business partners to help move energy efficient technologies from the laboratory to real-world application in the business community.

Expansion of the New York Center, New York, NY - \$2,000,000

Recipient: LGBT Community Center

Recipient Address: 208 West 13th Street, NY, NY 10011

Agency: Housing and Urban Development (HUD)
Account: Economic Development Initiative (EDI)

Project Description (including why it is a valuable use of taxpayer funds): Requested funds will support the LGBT Center's construction of a 25,000 square foot building which will serve as the site of mental health and social services, and as an originator of model programs for the entire country. The Center will provide youth and family counseling services; for a full continuum of mental health services and social support for those with chronic illness; for additional workforce development initiatives; and for services targeted to aging and/or disabled populations. The Center provides groundbreaking training and technical assistance to organizations around the country in how to provide social services and to address health disparities in their communities.

NYC Economic Crisis Legal Assistance Project, New York, NY - \$500,000

Recipient: Legal Services NYC

Recipient Address: 350 Broadway, 6th Floor, New York, NY 10013

Agency: Department of Justice

Account: Office of Justice Programs, Edward Byrne Memorial State and Local Law

Enforcement Assistance Grants

Project Description (including why it is a valuable use of taxpayer funds): Funding would support the "NYC Economic Crisis Legal Assistance Project." This project is an effort by Legal Services NYC to expand and focus its legal services efforts on those low-income persons who have been hit hard by the recent economic downturn. This would include helping low-income people obtain unemployment insurance or other government benefits, address consumer debt collection, solve tax problems, and file for bankruptcy. This project is a valuable use of taxpayer funds because, particularly in this time of economic distress, there are many needy individuals and families. They may require legal assistance to access the government benefits and protections for which they are eligible.

New York Home Organized Personal Services, New York, NY - \$3,479,656

Recipient: NORC Supportive Services Center, Inc.

Recipient Address: 321 8th Avenue, New York, NY 10001

Agency: Department of Health and Human Services

Account: Administration on Aging

Project Description (including why it is a valuable use of taxpayer funds): This project will develop programs through existing organizations (such as retiree groups, housing groups, and community organizations) to provide medical products and services (such as hearing aids, personal emergency response systems, and home health aids) to seniors at affordable discounted prices. This project will enable seniors to afford medical products and services that are often not covered by health insurance, and will enable them to continue living independently.

New York Stem Cell Foundation, New York, NY - \$1,500,000

Recipient: New York Stem Cell Foundation

Recipient Address: 1995 Broadway, Suite 1201, New York, NY 10023

Agency: RDT&E, Dw Research, Development, Test and Evaluation, Defense-Wide

Account: 2 Darpa 0601101E Defense Research Services

Project Description (including why it is a valuable use of taxpayer funds): Funding for this project will support Phase I of the production of the first patient-specific bone grafts for future clinical trials using stem cells. These bone grafts will be used to treat and repair the structural and cosmetic damage resulting from traumatic head and facial injuries that interfere with health, livelihood and social integration. This is a valuable use of taxpayer funds because it will allow those suffering from head and facial injuries, many of whom are members of the Armed Services, to get the treatment they need.

Ohel At-Risk Youth and Child Abuse Prevention Program, Brooklyn, NY -

\$525,000

Recipient: Ohel Children's Home and Family Services

Recipient Address: 4510 16th Avenue, Brooklyn, NY 11204

Agency: Department of Justice

Account: Office of Justice Programs - Juvenile Justice

Project Description (including why it is a valuable use of taxpayer funds): Funding for this project will support Ohel's comprehensive "At-Risk Youth and Child Abuse Prevention," which seeks to help at-risk youth in elementary and high schools enhance their social and emotional functioning, as well as prevent and treat risky behaviors, including those that often lead to addictions and violence. The program includes schoolbased services, crisis intervention, psychological counseling, teacher training, mentoring, and community education for parents, educators, and community leaders. This project is a valuable use of taxpayer funds because it will help young people improve their lives and avoid dysfunctional social behaviors.

Parsons Institute for Information Mapping for Defense Health Program, New York, **NY** - \$4,800,000

Recipient: The New School: Parsons Institute for Information Mapping (PIIM)

Recipient Address: 68 5th Ave, Room 200, New York, NY 10011

Agency: RDT&E, A Research, Development, Test, and Evaluation, Army

Account: 30 0603002A Medical Advanced Technology

Project Description (including why it is a valuable use of taxpayer funds): PIIM seeks Phase II funding to continue its work with the Veterans Health Administration (VA) and Department of Defense (DoD) to develop Electronic Medical Record (EMR) system that will create a single, unified view of VA and DoD beneficiary patient records. The goal is to redesign and improve the graphic front-end user interface (GUI) of the system. By developing a model that can be duplicated across the country the project will improve the quality and continuity of care to millions of Americans. This is a valuable use of taxpayer dollars because this project will develop and enhance electronic medical records for veterans in order to improve the quality and provision of their healthcare.

The PATH Initiative: Alternatives to Homelessness for Domestic Violence Victims. New York, NY - \$181,900

Recipient: Sanctuary for Families, Inc.

Recipient Address: P.O. Box 1406, Wall Street Station (DOMESTIC VIOLENCE ORGANIZATION - STREET ADDRESS CONFIDENTIAL), New York, NY 10268

Agency: Department of Justice

Account: Office of Justice Programs, Edward Byrne Memorial State and Local Law **Enforcement Assistance Grants**

Project Description (including why it is a valuable use of taxpayer funds): Funds provided would be used to support Sanctuary for Families, Inc. in placing a staff attorney and paralegal on-site at New York City's homeless family intake center -- the Prevention Assistance and Temporary Housing (PATH) Office. The purpose is to reach families fleeing domestic violence at a moment of urgent need: during their intake to the homeless shelter system. A key goal is to identify possible legal remedies to help these vulnerable families avoid or limit their stay in shelters. This would include assessing whether orders of protection or other safety measures are appropriate. Other domestic violence-related legal needs would be examined as well, including those relating to immigration, family law, and public benefits. This project is a valuable use of taxpayer funds because it helps vulnerable Americans at a time of crisis - victims of domestic violence who are in the process of going to a homeless shelter.

PATH Tunnel Improvement Program, New York, NY - \$5,000,000

Recipient: Port Authority of New York and New Jersey

Recipient Address: 225 Park Ave South, 15th floor, New York, NY 10011

Agency: Other Account: Other

Project Description (including why it is a valuable use of taxpayer funds): Federal funding is requested to make security enhancements and capital improvements to the underwater PATH tunnels, including the installation of a water management system, tunnel erosion protection, and other structural modifications. This project will help to secure the PATH infrastructure, which serves as a vital transportation link between New York and New Jersey, serving both the New York and New Jersey financial markets. PATH also connects with NJ Transit Rail, Bus and Light Rail, Amtrak, MTA's New

York City Transit subway system, and the Long Island Railroad. Additionally this project will create an estimated 1,100 construction jobs in New York and New Jersey. This is a valuable use of taxpayer funds because it will secure the aging tunnels and ensure the safety and security of its more than 250,000 daily weekday passengers.

Pathways to Political Violence, New York, NY - \$1,000,000

Recipient: John Jay College of Criminal Justice/CUNY

Recipient Address: 899 Tenth Avenue, New York, NY 10019

Agency: RDT&E, N Research, Development, Test, and Evaluation, Navy

Account: 3 0601153N Defense Research Services

Project Description (including why it is a valuable use of taxpayer funds): This project will enhance counter-terrorism efforts by using data collection and analytic models to design evidence-based policy interventions into the early phases of the path to political violence. These interventions will be based on tested theories of criminal justice but will be tailored to the specific conditions that cause groups to proceed through the path toward violence. Once developed, these early-phase interventions will be tested in case-controlled studies of the early phases of group radicalization to determine if they are effective at derailing the progress toward violence. Such interventions will lead to protocols for practitioners as developed by the John Jay faculty in criminology, protection management, and fire science. This is a valuable use of taxpayer dollars because this project will enhance counter-terrorism efforts by derailing radical groups' progress toward violence.

Penn South HVAC System Replacement, New York, NY - \$5,000,000

Recipient: Mutual Redevelopment Houses, Inc.

Recipient Address: 321 8th Avenue, New York, NY 10001

Agency: Department of Energy

Account: EERE - Other

Project Description (including why it is a valuable use of taxpayer funds):

This project would replace the entire HVAC system in all fifteen of Penn South's 21-story affordable apartment buildings with a new energy-efficient system. This project will generate significant energy savings by installing thermostatic controls, removing blockages in pipes and coils that require additional energy usage, using new energy efficient motors and pumps, and installing operable valves that will enable repairs to be done without draining entire buildings of heated water. This project is a valuable use of taxpayer funds because the new system it will result in an estimated energy savings of at least 20% in the landmark Penn South affordable housing complex.

Project Chernobyl, Brooklyn, NY - \$1,200,000

Recipient: New York Eye and Ear Infirmary

Recipient Address: 310 E. 14th Street, New York, NY 10003

Agency: Department of Health and Human Services

Account: Health Resources and Services Administration – Health Facilities and Services Project Description (including why it is a valuable use of taxpayer funds): Project Chernobyl will provide comprehensive medical services to over 200,000 victims of the Chernobyl nuclear disaster who now reside in New York City and are at increased risk

for thyroid cancer. Project Chernobyl utilizes rapid, accurate, inexpensive diagnostic tests and effective, time-proven diagnostic criteria and treatment algorithms, thus avoiding costly and unnecessary tests. Early identification of thyroid cancer is cost-effective; in over 95% of cases, early diagnosis will permit successful cure, and allow the patients to live full, productive lives.

Protecting the Health and Building a Prosperous Future for At-Risk Youth in New

York City, New York, NY- \$2,000,000

Recipient: Gay Men's Health Crisis, Inc. (GMHC)

Recipient Address: 119 West 24th Street, New York, NY 10011

Agency: Department of Justice

Account: Office of Justice Programs – Juvenile Justice

Project Description (including why it is a valuable use of taxpayer funds): Funding would be used to support the launch by the Gay Men's Health Crisis, Inc. (GMHC) of a multiyear HIV prevention campaign for at-risk youth. This prevention effort would include social marketing campaigns, online interventions, educational workshops and activities, and special testing events. Once GMHC reaches these at-risk young people via its prevention campaign, they would have access to GMHC's wide continuum of care services, whether they are HIV-positive or at risk of infection. These services, which both serve to reduce the spread of HIV and support at-risk youth, include substance use and mental health counseling, meals and nutrition, treatment adherence counseling, legal services, GED training and workforce development, social support and networking, and client advocacy services. This project is a valuable use of taxpayer funds because it will help to reduce the spread of HIV and provide support to those who are already infected, among at-risk youth.

Radio Rookies, New York, NY - \$500,000

Recipient: WNYC Radio

Recipient Address: 160 Varick Street, New York, NY 10013

Agency: Department of Education

Account: Elementary and Secondary Education

Project Description (including why it is a valuable use of taxpayer funds): WNYC would use funds for Radio Rookies, a Peabody-award winning youth development and education program that trains teenagers from underserved neighborhoods to use the media arts to create unique radio documentaries. Radio Rookies educates underserved youth to produce compelling and informative documentaries that reach millions of people across the nation on WNYC's Morning Edition and NPR's All Things Considered.

Ready, Willing & Able, New York, NY - \$594,460

Recipient: The Doe Fund, Inc.

Recipient Address: 232 East 84th Street, New York, NY 10028

Agency: Department of Justice

Account: Office of Justice Programs, Edward Byrne Memorial State and Local Law

Enforcement Assistance Grants

Project Description (including why it is a valuable use of taxpayer funds): Funding would be used to support The Doe Fund, Inc.'s "Ready, Willing & Able-Day Program,"

which serves new parolees. This program provides paid work, case management, vocational training, drug testing and counseling services, literacy and educational classes, and other supportive services in order to help these new parolees become contributing members of society and not return to crime. This project is a valuable use of taxpayer funds because it will help former inmates become productive members of society and stay out of the criminal justice system.

Research to Advance National Security Goals, New York, NY - \$3,500,000

Recipient: American Museum of Natural History

Recipient Address: Central Park West at 79th Street, New York, NY 10024

Agency: RDT&E, Dw Research, Development, Test, and Evaluation, Defense-Wide

Account: 2 Darpa 0601101E Defense Research Sciences

Project Description (including why it is a valuable use of taxpayer funds): This project will advance the study of the evolution and global spread of infectious disease by investigating very complex systems, moving from viruses to the study of bacteria and including ecological data. At the same time, it will extend the existing DOD research partnership into new areas of investigation, including the physics of light, optical physics, and adaptive optics, which have important implications for surveillance and fundamental physics. This is a valuable use of taxpayer funds because it will advance research into combating bioterrorism and understanding critical scientific principles.

Expansion of Shema Kolainu - Hear Our Voices, Brooklyn, NY - \$1,000,000

Recipient: Shema Kolainu – Hear Our Voices

Recipient Address: 4302 New Utrecht Ave, Brooklyn, NY 11219

Agency: Housing and Urban Development (HUD) **Account:** Economic Development Initiative (EDI)

Project Description (including why it is a valuable use of taxpayer funds): Shema Kolainu – Hear Our Voices, is a nonprofit that currently serves about 750 children with autism in school and community based programs, and which currently has a growing waiting list of children seeking services. Requested funds will be used to support the planning, design and construction of the expansion of a state-of-the-art gymnasium and multi-media auditorium. The expansion will meet the needs of the children in the community by providing a place for staff and parent training, music program concerts, and other educational activities in the auditorium, and physical and occupational therapy programs in the gymnasium.

Repair of Special Collections at the Gladys Marcus Library – New York, NY – \$400,000

Recipient: Fashion Institute of Technology

Recipient Address: Seventh Avenue at 27th Street, Room B905, New York, NY 10001

Agency: Department of Education

Account: Institute of Museum and Library Sciences

Project Description (including why it is a valuable use of taxpayer funds): Funding will be used for the repair of historic and special materials, microfilming, and archival photocopying, and digitizing archival materials for remote research or teaching purposes. The Special Collections department within the Gladys Marcus Library at FIT is an

outstanding collection of 340,000 rare books and materials pertinent to the library's specialized areas. Despite the value of these holdings, the Special Collections environment is well below recommended standards, and the collections are deteriorating. Even recently preserved items are experiencing damage due to lack of controlled environmental factors, including heat and humidity.

Muscular Atrophy Research Program, New York, NY - \$7,500,000

Recipient: Columbia University Medical Center and the Spinal Muscular Atrophy

Foundation

Recipient Address: 701 West 168th Street, New York, NY 10032

Agency: RDT&E, A Research, Development, Test, and Evaluation, Army

Account: 28 0602787A Medical Technology

Project Description (including why it is a valuable use of taxpayer funds): This funding would be used for accelerating the development of a treatment or cure for Spinal Muscular Atrophy (SMA). Department of Defense ongoing investment in this initiative would increase the chances of finding treatments for veterans and current service members who otherwise remain paralyzed or die from combat-related conditions in Iraq and Afghanistan, by accelerating discovery of better ways to keep nerve cells alive and help them regenerate, and by gaining a better understanding of the control of limb function. This is a valuable use of taxpayer funds because it would help men and women of the Armed Forces recover from debilitating injuries.

St. Vincent's Clinical Information Network – New York, NY – \$3,000,000

Recipient: Jewish Community Council of Greater Coney Island

Recipient Address: 170 West 12th Street, Smith 5, New York, NY 10011

Agency: Department of Health and Human Services

Account: Health Resources and Services Administration – Health Facilities and Services

Project Description (including why it is a valuable use of taxpayer funds): St.

Vincent Catholic Medical Centers will implement an information technology system that will improve collaborative partnerships across the health care delivery system, including the hospital, ambulatory care, referring physicians and affiliated physicians. This project will personalize care and improve population health. The Office of the National Coordinator for Health Information Technology (ONC) has outlined a strategic framework for building a national health information network, its goals being to inform clinicians, interconnect clinicians, personalize care, and improve population health. The St. Vincent's health information technology system will help achieve these goals.

Renovation of the Theatre at St. Clement's New York, NY - \$1,000,000

Recipient: The Peccadillo Theater Company

Recipient Address: 423 W. 46th Street, NY, NY 10036

Agency: Housing and Urban Development (HUD)
Account: Economic Development Initiative (EDI)

Project Description (including why it is a valuable use of taxpayer funds): Requested funds will be used by The Peccadillo Theater Company to renovate the Theatre at St. Clement's to make the space handicapped accessible and more accessible to the general public, as well as to complete other necessary renovations.

Transportation Corps – New York, NY – \$1,500,000

Recipient: Community Service Society

Recipient Address: 105 East 22nd Street, New York, NY 10011

Agency: Department of Labor

Account: Employment Training Administration – Training and Employment Services Project Description (including why it is a valuable use of taxpayer funds): The Community Service Society will offer education/GED advancement, skills for independent living, wrap-around support services, and specific skills training to disconnected young adults in New York City, preparing them for careers in maintenance and construction of New York City's infrastructure. The project provides not only education for disconnected youth, but also comprehensive support services that will bring this youth back into the workforce. Clients will be able to pursue productive careers in construction and infrastructure maintenance, fields with potential for advancement.

Vocational Support Systems - Brooklyn, NY - \$350,000

Recipient: Jewish Community Council of Greater Coney Island Recipient Address: 3001 West 37th Street, Brooklyn, NY 11224

Agency: Department of Labor

Account: Employment Training Administration – Training and Employment Services Project Description (including why it is a valuable use of taxpayer funds): This project provides job-training and wraparound services to dislocated workers, refugees, low-income, unemployed, and under-employed adults whose low educational levels and/or poor literacy skills prevent their participation in vocational training and post-secondary education, and hinder their abilities to obtain and retain employment. This project will provide comprehensive career services to adults with a variety of educational needs, including job training, tutoring, mentoring, and career counseling. Clients will have opportunities to enter careers in health care, office administration, sales, and other fields.

YMCA of Greater New York - Coney Island, NY - \$500,000

Recipient: The YMCA of Greater New York

Recipient Address: 5 West 63rd Street, NY, NY 10023 Agency: Housing and Urban Development (HUD) Account: Economic Development Initiative (EDI)

Project Description (including why it is a valuable use of taxpayer funds): The YMCA of Greater New York – Coney Island requests \$500,000 in federal funds to support the construction of a comprehensive community facility in a chronically underserved neighborhood. The new community center will be a state-of-the-art "green building" that will provide people of all ages and abilities with a broad range of recreational, cultural, and social programming.

National Projects

Reading is Fundamental - \$28,000,000

Recipient: Stephen Leach

Recipient Address: 1825 Connecticut Ave. NW, Washington, DC 20009

Agency: Department of Education – National Projects

Account: Innovation and Improvement – Reach Out and Read Authorized Under the

Elementary and Secondary Education Act

Project Description (including why it is a valuable use of taxpayer funds): The funding would be used for purposes authorized in Section 5451 of the Elementary and Secondary Education Act.

Reach Out and Read - \$10,000,000

Recipient: Reach Out and Read National Center

Recipient Address: 56 Roland Street, Boston, MA 02129 Agency: Department of Education – National Projects

Account: Innovation and Improvement - Reach Out and Read Authorized Under the

Elementary and Secondary Education Act

Project Description (including why it is a valuable use of taxpayer funds): Reach Out and Read (ROR) is a national program that promotes literacy and language development in infants and young children, targeting disadvantage and poor children and families.